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Oksana Buynitzky  
Date of Signature

August 15, 2007

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Mulley et al.

Group Art Unit: unknown

**Serial No.: 10/567,424**

Examiner: unknown

Filed: February 6, 2006

Docket No.: 1386/23

Confirmation No.: unknown

For: MUTATIONS IN ION CHANNELS

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**INFORMATION DISCLOSURE STATEMENT**

**(Before the Later of a First Office Action or 3 Months from Filing Date)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. 1.56, 1.97, and 1.98, applicants' undersigned attorney brings to the attention of the Patent and Trademark Office the documents listed on the attached Form PTO-1449. Copies of the references as well as Form PTO-1449 are attached hereto. This is not to be construed as a representation that a search has been made or that a reference is relevant merely because cited.

Early passage of the subject application to issue is earnestly solicited.

Serial No.: 10/567,424

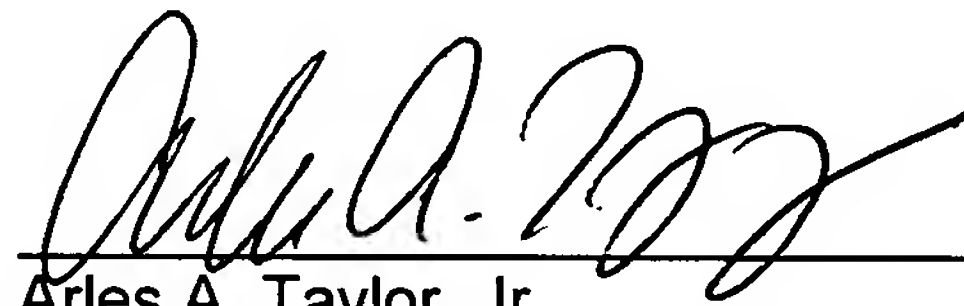
Although it is believed that no fee is due, the Commissioner is hereby authorized to charge any fees associated with the filing of this Information Disclosure Statement to Deposit Account No. 50-0426.

Respectfully submitted,

JENKINS, WILSON, TAYLOR & HUNT, P.A.

Date: August 15, 2007

By:

  
Arles A. Taylor, Jr.  
Registration No. 39,395

AAT/omb

Enclosures

Customer No: 25297

**FORM PTO-1449** U.S. Department of Commerce  
 Patent and Trademark Office

List of Documents Cited by Applicant



Application No.:	10/567,424
Filing Date:	February 6, 2006
First Named Inventor:	Mulley et al.
Group:	
Examiner:	
Attorney Docket No.:	1386/23

## U.S. PATENT DOCUMENTS

Examiner Initial	Cite No.	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where relevant passages or relevant figures appear

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number (country code, no., kind code (if known))	Publication Date	Name of Patentee or Applicant	Pages, columns, lines where relevant passages appear	T
	A	WO 2004/085674 A	10/07/2004	Bionomics LTD		

## OTHER DOCUMENTS

Examiner Initials	Cite No.	Include Author (in CAPITAL LETTERS), Title, Journal, Date, Pertinent Pages, Etc.	T
	B	Abou-Khalil et al. Partial and generalized epilepsy with febrile seizures plus and a novel SCN1A mutation. Neurology, Vol. 57, (2001), pp. 2265-2272	
	C	Claes et al. De Novo SCN1A mutations are a major cause of severe myoclonic epilepsy of infancy. Human Mutation, Vol. 21, (2003), pp. 615-621	
	D	Escayg et al. A novel SCN1A mutation associated with generalized epilepsy with febrile seizures plus – and prevalence of variants in patients with epilepsy. American Journal of Human Genetics, Vol. 68, (2001), pp. 866-873	

EXAMINER \_\_\_\_\_ DATE CONSIDERED \_\_\_\_\_

\*Examiner Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**FORM PTO-1449** U.S. Department of Commerce  
Patent and Trademark Office

Application No.: 10/567,424

Filing Date: February 6, 2006

First Named Inventor: Mulley et al.

Group:

Examiner:

List of Documents Cited by Applicant

Attorney Docket No.: 1386/23

E	Lu et al. Isolation of a human-brain sodium-channel gene encoding two isoforms of the subtype III $\alpha$ -subunit. Journal of Molecular Neuroscience, Vol. 10, (1998), pp. 67-70	
F	Noda et al. Existence of distinct sodium channel messenger RNAs in rat brain. Nature, Vol. 320, (1986), pp. 188-192	
G	Supplementary European Search Report corresponding to an EP application No. EP 04761088 dated May 18, 2007	

EXAMINER \_\_\_\_\_ DATE CONSIDERED \_\_\_\_\_

\*Examiner Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.